07-00222-01-BR 1322 IROQUOIS 19 1 ILLINOIS CONTRACT NO. 87431 FED. ROAD DIST. NO. 7

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** PLANS FOR PROPOSED **HIGHWAY BRIDGE PROGRAM IROQUOIS COUNTY** SECTION 07-00222-01-BR F.A.S. 1322 (CH 37) OVER WEST BRANCH OF HORSE CREEK PROJECT NO. BRS-1322(124) JOB NUMBER C-93-165-09

PROFILE HORIZ. SCALES - PROFILE VERT. CROSS SECTIONS HORIZ. CROSS SECTIONS VERT. R. 10 E. 3rd P.M. SECTION 07-00222-01-BR ENDS STATION 32+00.00 SECTION 07-00222-01-BR EXISTING STRUCTURE 038-4800 SINGLE SPAN REINFORCED CONCRETE SLAB W/ STATION 28+00.00 STEEL RAILING ON CONCRETE CLOSED ABUTMENTS WITH CONCRETE FOOTINGS, 32'-53/4" BK. TO BK., 22'-2" O. TO O., SKEW 30° RT. AH. (TO BE REMOVED) PROPOSED STRUCTURE SN 038-4809 DOUBLE 12'X6' CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT, 51'-0" O. TO O. 0 \34 HEADWALLS, 30° SKEW RT. AH.

R. 10 E.

NET LENGTH OF PROJECT = 400.00 FEET = 0.076 MILES

DESIGN CLASSIFICATION: MAJOR-COLLECTOR (NON-URBAN)

DESIGN ADT = 500 (2029)

DESIGN SPEED = 50 MPH

1 MI

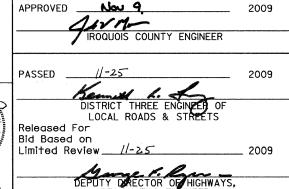
LOCATION MAP

APPROXIMATE SCALE

3rd P.M.

LOCATION OF SECTION INDICATED THUS: -

PLANS DESIGNED IN ACCORDANCE WITH BUREAU OF LOCAL ROADS AND STREETS MANUAL GUIDELINES FOR TWO LANE RURAL COLLECTORS - RECONSTRUCTION



Hutchison Engineering, Inc. JACKSONVILLE ILLINOIS

SHOREWOOD ILLINOIS

icense Emina 11/20 SIGNATURE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTRACT NO. 87431

UTILITY COMPANIES

EASTERN ILLINIELECTRIC COOPERATIVE

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION

JOLIET. ILLINOIS

PAXTON, ILLINOIS

AT&T

J.U.L.I.E.

OR 811

1-800-892-0123

INDEX OF SHEETS

COVER SHEET

TYPICAL SECTIONS SUMMARY OF QUANTITIES.

PLAN AND PROFILE STRUCTURE PLANS

CROSS SECTIONS

REQUIRED HIGHWAY STANDARDS

000001-05 280001-05

515001-03

630001-08 630101-08

630301-05 635006-03 635011-02 701901-01

780001-02

BLR 21-8

DESCRIPTION

GENERAL NOTES, DETAILS,

SCHEDULES OF QUANTITIES

TRAFFIC CONTROL PLAN

EROSION CONTROL PLAN

SHEET NO.

1.

2.

3.

4.

5.

7. -13.

14.-19.

ENGINEER'S SEAL